RECEIVED CENTRAL FAX CENTER

FAX COVER SHEET

MAR 2 8 2005



PLEASE CONFIRM RECEIPT OF THIS FACSIMILE

Attention: Examiner: Lawrence B. Williams

Supervisory Examiner: Stephen Chin

UNITED STATES PATENT AND TRADEMARK

OFFICE

Examiner: Lawrence B. Williams

Supervisory Examiner: Stephen Chin

Pages: Cover + 1 + 7 = 9

Certificate of Transmission

From: Geogrann S. Grungback, Reg. No. 33,179

Thoracon Shudlerda

Ceneral Cornsel, DIRECTV, Inc.

Fax: (703) 872-93*0*6

Phone: (571) 272-3037

Alt: (571) 272-3056

Date: Mgrch 28, 2005

Fax: (310) 964-0941 Phone: (310) 964-4615

The information contained in this facsimile is confidential and may also contain privileged attorney-client information or work product. The information is intended only for the use of the individual or entity to which it is addressed. If you are not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any use, dissemination, distribution or copying of this communication is strictly prohibited. If you have received the facsimile in error, please immediately notify us by telephone, and return the original message to us at the address below via the U.S. Postal Service. Thank you.

Attention: Mail Stop Amendment

Please find attached Re: 09/669,095

> Response to PTO Communication of December 30, 2004

PLEASE CONFIRM RECEIPT OF THIS FACSIMILE

If you do not receive all pages, or pages are not clear, please call Karen Lum at (310) 964-0735.

The DIRECTV Group, Inc. -- RE / R11 / A109, P.O. Box 956 -- 2250 E. Imperial Highway, El Segundo, CA 90245-0956

PATENT Docket No. PD-200107

CUSTOMER NO.: 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kar W. Yung, et al.

Date: March 28, 2005 Group Art Unit: 2634

3109640941

Serial No. 09/669,095

Examiner: Lawrence B. Williams

Filed: September 24, 2000

For: COHERENT PHASE SYNCHRONOUS CODE DIVISION MULTIPLE ACCESS COMMUNICATIONS FROM MULTIPLE

TRANSPONDER PLATFORMS

TRANSMITTAL LETTER FOR AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: Transmitted herewith is an amendment in the above-identified application. Applicant petitions for an extension of time for months(s) to respond to the Office Action dated . If an additional extension of time is required, please consider this a petition therefor. Fee months(s) has already been secured; the fee paid therefor of An extension for . is deducted from the total fee due for the total months of extension now requested. Extension fee due with this request Applicant believes that no extension of time is required to respond to the Office Action dated December 30, 2004. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time. X No additional fee for claims is required. The fee for claims has been calculated as shown below: CLAIMS AS AMENDED ADDITIONAL PRESENT HIGHEST NUMBER **CLAIMS REMAINING** PREVIOUSLY PAID FOR FFF AFTER AMENDMENT EXTRA RATE Ø \$ 50.00 ٥ ¥ 20*

15 minus **TOTAL CLAIMS** Ø \$ 200.00 3** 2 minus INDEPENDENT CLAIMS Ø \$ 360.00 n MULTIPLE DEPENDENT CLAIMS TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:

to Deposit Account No. 50-0383 of The DIRECTV Group, Inc. (formally Hughes Electronics Corporation), El Segundo, California. Please charge any additional fees for claims or credit overpayment to Deposit Account No. 50-0383. If any additional extension fee is required, please charge to Deposit Account No. 50-0383.

S. Grunebach, Reg. No.: 33,179

for Applicant(s) Attorney

Certification of Facsimila Transmission UNDER 37 CFR 1.8

I hereby certify that the correspondence identified above is being facsimile transmitted to (703) 872-9306 (Centralized Facsimile Number), addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. 2007 450, Alexand a VA 22313-1450, on March 28, 2005.

The DIRECTV Group, Inc. Patent Docket Administration Bldg. R11, M/S A109 PO Box 956 El Segundo, CA 90245 Telephone: 310/964-4615 Date: March 28, 2005

March 28, 2005 Date S. Grunebach, Reg. No.: 33,179 Assignee or Registered Representative

If less than 20, insert 20

Grunebach, Reg. No. 33,179

3109640941 T-277 P.03

Job-168

MAR 2 8 2005

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to 703-872-9308 (Centralized Facsimile Number), addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on Merch 28, 2005 (date of facsimile transmission) by Georgann S. Grunebach, Registration No. 33, 179 (Name of Pegistered Representative)

(Signature)

March 28, 2005 (Date of Signature)

Customer Number 020991

PATENT Docket No. PD-200107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Date: March 28, 2005

Kar W. Yung, et al.

Scrial No.

09/669,095

Group Art Unit: 2634

Filed:

09/25/2000

Examiner: Williams, Lawrence B.

For:

COHERENT PHASE SYNCHRONOUS CODE DIVISION

MULTIPLE ACCESS COMMUNICATIONS FROM MULTIPLE

TRANSPONDER PLATFORMS

RESPONSE

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated December 30, 2004, please enter the following amendments and remarks.